

US EPA ARCHIVE DOCUMENT

<b>UNIT LOG</b>	1. Incident Name Kalamazoo River/Enbridge Oil Spill	2. Date Prepared 10/17/2012	3. Time Prepared 1745
4. Unit Name/Designators Situation Unit	5. Unit Leader (Name and Position) Mindy Luetke, Planning Section Chief	6. Operational Period 0700, 10/17/12 – 1645, 10/17/12	
7. Personnel Roster Assigned			
Name		ICS Position	Home Base
Karen Berecz		Situation Unit 1	Dallas, TX
8. Activity Log			
Time	Major Events		

<div data-bbox="219 142 279 201" data-label="Text">0730 0800</div> <div data-bbox="219 722 279 747" data-label="Text">1120</div> <div data-bbox="219 968 279 993" data-label="Text">1310</div> <div data-bbox="219 1089 279 1115" data-label="Text">1355</div> <div data-bbox="219 1241 279 1266" data-label="Text">1515</div> <div data-bbox="219 1698 279 1724" data-label="Text">1645</div> <div data-bbox="191 1976 279 2001" data-label="Text">ICS214</div>	<div data-bbox="313 107 1435 1728" data-label="List-Group"> <p><b>Situation Unit Observations:</b></p> <ul style="list-style-type: none"> <li>Attend daily tailgate meeting at C3.2.</li> <li>Arrive at E4 Boat Launch. Depart on boat.</li> <li>E4 water level gauge: 0.85; Water Temp: 51.28<sup>0</sup>F; Sediment Temp: 52.28<sup>0</sup>F</li> <li>South Cove: Very few random blobs of faint silver oil sheen observed free floating along south shoreline. Area of impact 10'x1'. Quantity of sheen observed does not warrant sweep boat.</li> <li>North Cove: No oil and/or oil sheen observed in cove.</li> <li>Morrow Lake (Main channel &amp; North Shoreline): No oil and/or oil sheen observed along main channel or along North Shoreline of Lake. Per SWAT sheen observed east of Little Island. Unable to investigate location due to hunter on island and decoys at location.</li> <li>Morrow Lake Delta Gate C West: No oil and/or oil sheen observed along boom.</li> <li>Morrow Lake Delta Gate E South: Very random blobs and streamers of silver oil sheen observed along boom.</li> <li>Morrow Lake Delta Gate F South: Observe SWAT boom maintenance crew inspecting curtain along boom.</li> <li>35<sup>th</sup> Street Bridge: Water level reading on gauge is 0.175 above baseline of 0.</li> <li>MP36.25 - MP36.50: Streamers of silver oil sheen observed along LDB at MP36.25. Area of impact 10'x5'. Quantity of sheen observed did not warrant a sweep boat.</li> <li>MP36.10 RDB: No oil and/or oil sheen observed along backchannel at location.</li> <li>Arrive at E0.5 Boat Launch. Depart on boat.</li> <li>Water temp: 53.50<sup>0</sup>f; Sediment temp: 53.26<sup>0</sup>F.</li> <li>MP26.75 RDB: No oil and/or oil sheen observed at location.</li> <li>MP26.25 RDB: No oil and/or oil sheen observed at location.</li> <li>MP26.00 RDB: No oil and/or oil sheen observed at location.</li> <li>MP24.75 LDB: SWAT at location cutting tree across river segment. No oil and/or oil sheen observed.</li> <li>MP21.50 RDB: No oil and/or oil sheen observed at location.</li> <li>Arrive at Burnham Street Bridge, MP15.25, perform observation from bridge spanning river. Random streamers of silver oil sheen observed along river segment at South Mill Pond location. Area of impact 20'x1'. Quantity of sheen observed does not warrant sweep boat.</li> <li>Arrive at C3.2 Boat Launch. Depart on boat.</li> <li>Water Level Gauge: 1.8; Water temp: 55.33<sup>0</sup>F; Sediment temp: 53.95<sup>0</sup>F.</li> <li>MP10.75 LDB: No oil and/or oil sheen observed along backchannel.</li> <li>MP8.50 L1: No oil and/or oil sheen observed at location.</li> <li>MP8.75 R1: No oil and/or oil sheen observed at location.</li> <li>Arrive at C0.4 Boat Launch. Depart on boat.</li> <li>C0.4 Water Level Gauge: 1.6; Water Temp: Not Taken; Sediment Temp: Not Taken.</li> <li>MP5.25 – MP5.60 LDB: Very small random, faint streamers of silver oil sheen observed free floating along river segment. Area of impact 25' x 1'. Quantity of sheen observed does not warrant sweep boat.</li> <li>MP5.63 – Control Point LDB: Very small random, faint streamers of silver oil sheen observed free floating along river segment. Area of impact 15' x 1'. Quantity of sheen observed does not warrant sweep boat.</li> <li>Control Point (MP5.65): Very random streamers of silver oil sheen observed free floating along control point. Area of impact 10' x 1'. Quantity of sheen observed does not warrant sweep boat.</li> <li>MP5.63 – CP RDB: No oil and/or oil sheen observed along river segment.</li> <li>MP 5.50 – MP5.60: Very small random, faint streamers of silver oil sheen observed free floating along river segment. Area of impact 10'x1'. Quantity of sheen observed does not warrant sweep boat.</li> <li>Arrive at ICP. End of field day.</li> </ul> </div>
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

9.	Prepared by (Name and Position) Karen Berecz, Situation Unit, USEPA-START
----	------------------------------------------------------------------------------